FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

	OMB APPROVAL
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OMB Number: 3235-0287 Estimated average burden hours per response: 0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person*					2. Issuer Name and Ticker or Trading Symbol INCYTE CORP [INCY]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
<u>ARIKO BARRY A</u>					[]							X Directo	r		10% Ow	ner	
(Last)	Lasti (Filst) (Milutie) I				3. Date of Earliest Transaction (Month/Day/Year) 05/18/2010							Officer below)	(give title		Other (s below)	pecify	
ROUTE 141 & HENRY CLAY ROAD				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable					
(Street)												Line) X Form filed by One Reporting Person					
WILMINGTON DE 19880											Form filed by More than One Reporting Person						
(City)	(\$	State)	(Zip)														
		Tal	ole I - Non-D	Derivati	ve Se	curitie	s Ac	quired, Di	sposed o	of, or Ber	neficiall	y Owned					
Date				. Transactio ate Month/Day/	Year)	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disposed Code (Instr. 5)		ties Acquired (A) or d Of (D) (Instr. 3, 4 a			es Form ally (D) o following (I) (II		Direct II Indirect E str. 4) C	7. Nature of Indirect Beneficial Ownership	
							Code V	Amount	(A) or (D)	Price	Reported Transact (Instr. 3 a	ion(s)			Instr. 4)		
			Table II - De (e.					uired, Dis s, options,		,	•	Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Date Execution (Month/Day/Year) if any	3A. Deemed Execution Date if any (Month/Day/Yea	Code	action (Instr.	of		6. Date Exerc Expiration Da (Month/Day/Y	te	7. Title an of Securit Underlyin Derivative (Instr. 3 ar	ies g Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares						
Non- Qualified Stock Options (right to buy)	\$13.34	05/18/2010		A		20,000		05/18/2011 ⁽¹⁾	05/17/2020	Common Stock	20,000	\$0	20,000)	D		

Explanation of Responses:

1. This option vests in full on the first anniversary of the date of grant or, if earlier, the date of the next regular annual meeting of the Company's stockholders or upon change of control (as defined in option plan).

/s/ Barry M. Ariko

05/20/2010

** Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.